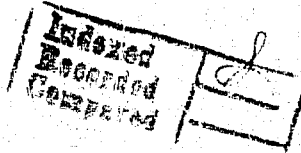


151811



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed for public notice on
this 6 day of June

A.D. 1964 at 550 miles past
10 miles of 4 M.

Records of Lewis & Clark
County, State of Montana.

[Signature]
County Recorder

By M. Loss
Deputy

\$2.00
[Signature]

File No.

T 10 N R 3W

DUPLICATE

County Lewis and Clark

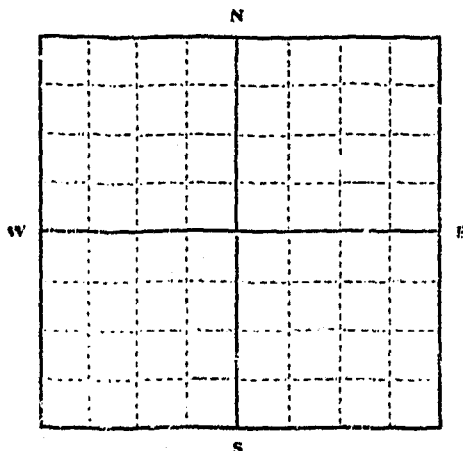
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. KELLY DAIRY & RANCH COMPANY, of Helena
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based sub-irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 was first occupied as a ranch
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 miners of sub-irrigated water
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof SW $\frac{1}{4}$, NE $\frac{1}{4}$, NW $\frac{1}{4}$, SE $\frac{1}{4}$ Section 8, and NW $\frac{1}{4}$, NW $\frac{1}{4}$ Section 9 T 10 N. R 3 W, 251 acres in name of Kelly Dairy & Ranch Company
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal sub-irrigation coming in on west and south of said land
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1870
8. The depth of water table from 18 inches to surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater capillary action
10. The estimated amount of groundwater withdrawn each year 500 acre feet
11. The log of formations encountered in the drilling of each well if available none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Bureau of Reclamation has a survey

KELLY DAIRY AND RANCH COMPANY

Signature of Owner

Richard H. Kelly
President
Date December 31, 1963

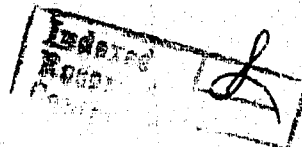
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36155

152 346



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 10 day of Jan
A.D. 1964 at 7 o'clock P. M.

Records of Lewis & Clark
County, State of Montana

John A. Brown
County Recorder

By M. L. Loe
Deputy

12.00

GP

Approved Stock Form - State Publishing Co., Helena, Montana - 1921

File No.

T

3 R 6

DUPLICATE

County

Lewis & Clark

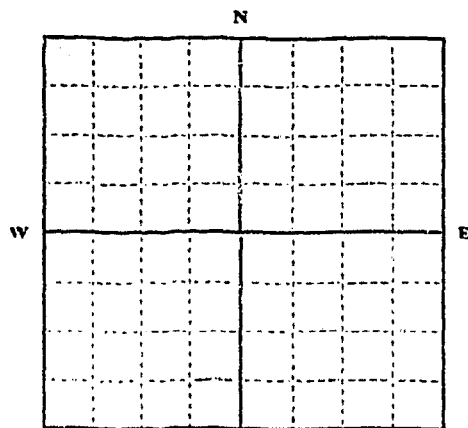
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 28 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Kelly Dairy + Ranch Co. 4725 N. Mont. Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



8th 3rd
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1956 from 10 to 30 days a year since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1400 gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
11.6 acres W 1/4 NE 1/4 NE 1/4 E 11 6-8-36
N 3/4 S 1/4 NE 1/4 9-10-36
Kelly Dairy + Ranch Co.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 20 HP motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1955 complete July 1956
8. The depth of water table 14 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 12 ft deep 12 in casing
20 Horse motor 1400 gals per minute
10. The estimated amount of groundwater withdrawn each year used from 15 to 45 days
11. The log of formations encountered in the drilling of each well if available mostly gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Richard H. Kelly
Date Dec 16 63

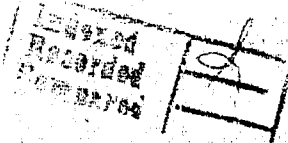
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

12278

151100



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the instrument of this date of this A.D. 1963 min. past

County of Lewis & Clark
State of Montana.

County Recorder
By *Walter L. Luss*
Deputy
2 pd

157100

INDEXED
RECORDED
SERIALIZED

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument is a true and correct copy of the
this 19 day of Dec.
A.D. 1963 not past
11 o'clock AM

Recorder of Lewis & Clark
County, State of Montana.

Robert L. Linnich County Recorder
By Myrtle L. Linnich
Deputy

22 pl

File No.

DUPLICATE

T. 3 R. 6

County

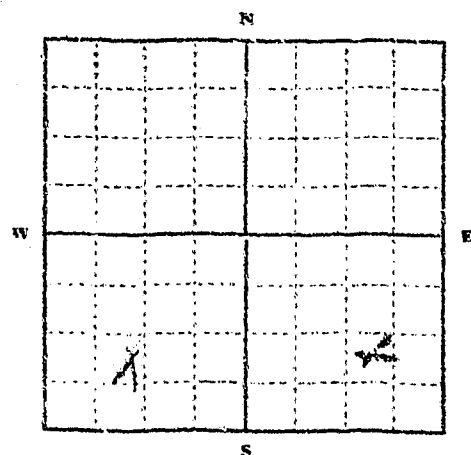
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Kelly Dairy & Ranch Co. of Helena 4725 N. Mont.
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Section 2, T. 3, R. 6

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1957 from 10 to 3 days a year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1100 gals per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
110 acres NW 1/4 NE 1/4 NE 1/4 E 1/4 AC 14-36
13 SE 1/4 NE 1/4 S 2 NW 1/4 9-10-3
Kelly Dairy & Ranch Co.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 25 H.P. electric pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1962 completed Aug. 34
8. The depth of water table approximately 18 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 16 ft. deep 16 in. pipe
25 ft. hole motor 11 gals per minute
10. The estimated amount of groundwater withdrawn each year from 10 to 3 days
11. The log of formations encountered in the drilling of each well if available mostly clay
with sand formation
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Richard H. Kelly
Date Dec 16 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

12277

151099

Indexed
Recorded
Filed

2

STATE OF MONTANA
COUNTY OF DEWEE | SS.

I hereby certify that within in-
strument was filed in my office on
this 19 day of Dec

A.D. 1943 at 55 min. past
10 o'clock A.M.

Recorders Office & Clark
County, State of Montana.

Stuart Smith
County Recorder

By Myrtle L. Lott
Deputy

2.16 pd.

County Lewis & Clark

5,939

230555

Indexed
Recorded
Compared

[Handwritten initials]

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } ss

I hereby certify that the within in-
strument was filed in my office on
this 28 day of Nov
A.D. 1922 at 12 o'clock P.M. and record-
ed on page 1 of Book 1
Records of Lewis and
Clark County, State of Montana.

[Handwritten signature: John J. Daniels]
County Clerk
Demity

200

File No. _____

DUPLICATE

T 10 N R 3 W

County Lea

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

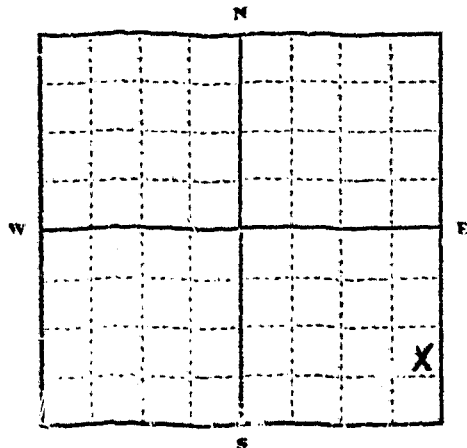
JAN 26 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. E. W. Kramer of Treasure State Acres
(Name of Appropriator) (Address) Box 1113 Helena, Mont. (Town)

County of Lea State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 9 T. 10 R. 3

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 10-20-61
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 Gals per Min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Yard Use Only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 10-17-61 10-20-61
8. The depth of water table 19 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6" Hole with Casing
45 Ft. - 6 in. Deep
10. The estimated amount of groundwater withdrawn each year Not Available
11. The log of formations encountered in the drilling of each well if available
Top Soil, Sand & Gravel, Clay Hardpan,
Coarse Gravel, Water
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
Not Available

Signature of Owner Eugene W. KramerDate Dec. 31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36254

152483

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
the 14 day of Jan
A.D. 1964 at 12 min. past
9 o'clock A. M.

Records of Lewis & Clark
County, State of Montana

John J. Jones
County Recorder

By M. L. Laid
Deputy

200

File No.

T. 10 N R 3 W

DUPLICATE

County Lewis & Clark

LOG

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Top of Ground

(Elev. above sea level

0-2 Ft. Top soil

2 to 30 Course gravel

30 Ft. to 40 Ft.

Silt and Clay

40 Ft. to 45 Ft.

Clay & gravel

45 to 53 Ft.

Silt and Sand

53 Ft. to 56 Ft.

Sand & Gravel

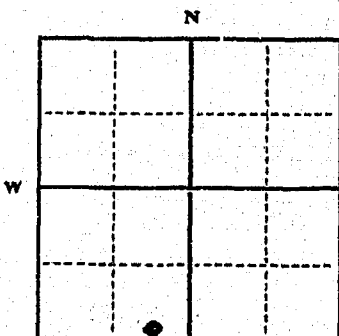
Owner John Larish Address Helena, MontanaDriller Lindsay Address Clancy, Montana

Date of Notice of appropriation of groundwater

Date well started Oct. 20, 1965 Date completed Oct. 22, 1965Type of well D rilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	56		56.00	

TREASURER STATE ACRES
LOT-1-BLK 2

1/4 Part of S. 1/4 Sec. 8, T. 10, R. 3

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 22 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 35 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BoilerLength of Test 2 1/2 Hours

Remarks: (Gravel packing, cementing, packers, type of shutoff)

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigate yard and garden

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number 38Driller's Signature Wesley Lindsay45,137

INDEXED
RECORDED
IMAGED

202969

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 11 day of April A.D. 19 69 at 10 min. past 9 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

Carol Shute
County Recorder
Deputy

2.00

DEPARTMENT OF REVENUE
DIVISION OF TAXATION
BUTTE, MONTANA
NOTICE OF COMPLETION OF RETURN
FOR THE YEAR 1968
BY THE TAXPAYER
AND THE TAXPAYER'S REPRESENTATIVE
ON OR BEFORE THE LAST DAY OF APRIL
1969

DATE	TIME	NAME	ADDRESS	CITY	STATE	ZIP
4/11/69	10:10	JOHN J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:15	MRS. J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:20	JOHN J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:25	MRS. J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:30	JOHN J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:35	MRS. J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:40	JOHN J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:45	MRS. J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:50	JOHN J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701
4/11/69	10:55	MRS. J. SMITH	1234 MAIN ST.	BUTTE	MT.	59701

G'

Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No.

T. 10-N. R. 3-W.

DUPLICATE

County Lewis and Clark

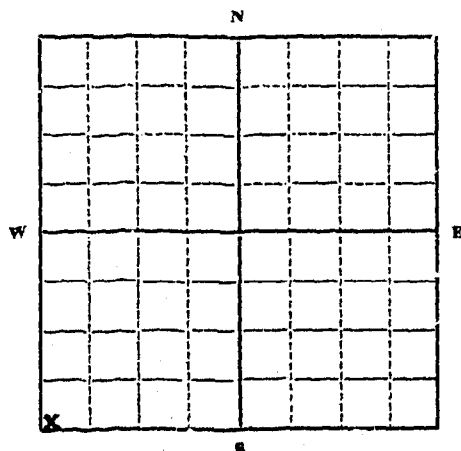
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. L. LIBRA, of 4065 North Montana, Helena
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ Sec. 8 T10-NR3-W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based household
and irrigation of two acres
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 -- continuous
since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof approximately two acres -- Lot A and Tract A of
Treasure State Acres, owner same as appropriator.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumps,
electric, automatic pressure system
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater present well drilled July, 1952
8. The depth of water table 55 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well dug to 23 feet, drilled from there to
55' 6" . cased with 6" pipe
10. The estimated amount of groundwater withdrawn each year unknown, but substantial
11. The log of formations encountered in the drilling of each well if available
0-23 feet -- topsoil, clay
23-55 feet -- clay and sand
55- feet -- coarse gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36226

152424

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this 13 day of Jan
A.D. 1964 at 190 min. past
10 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

County Recorder
By M. L. Loe
Deputy

\$ 2.00

File No.

T. 12N R. 3W

DUPLICATE

County Lewis and Clark

LOG

APR 7 1969

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

83 Beaverhead Drive

Owner Robert McDonnell Address Helena, MontanaDriller Lindsay Address Clancy, Montana

Date of Notice of appropriation of groundwater

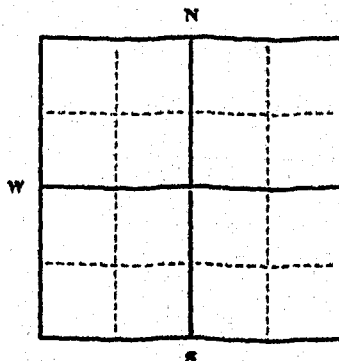
Date well started Feb. 10 1968 Date completed Feb. 11 1968Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	51		None	

Top of Ground

(Elev. above sea level

0 to 5 Ft.
Topsoil and Gravel5 Ft. to 28 Ft.
Clay and Gravel28 Ft. to 39 Ft.
Clay39 Ft. to 49 Ft.
Sand and silt49 Ft. to 51 Ft.
Gravel

Part of 3 1/2 Sec. 6 T. 12 R. 3
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 18 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 35 feet
at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BoilerLength of Test 2 Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

(Continue on reverse side)

USE--If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigate yard.

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature.

45,108

202871

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 4th day of April, 1909, at 4:00 PM.

County Clerk
Montana

John Daniel

County Recorder
Deputy

C. Lyndes

2.00

RECORDED
INDEXED
MAY 11 1909
COUNTY OF LEWIS & CLARK
STATE OF MONTANA

GW 2

2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

3

File No. _____

MONTANA WATER RESOURCES BOARD

RECEIVEDT. 10 N R 3 W

DUPLICATE

County Lewis & Clark

JUN 23 1969

LOG

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level _____)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

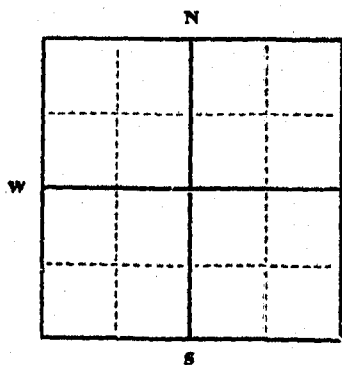
Owner Befance Mitchell Address 60 Beaverhead DriveDriller A.F. Welch Address Helena, Montana

Date of Notice of appropriation of groundwater _____

Date well started Aug. 28 Date completed Aug. 30, 1964Type of well Drilled Equipment used Cable Tool
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8 17 Lb.	0	40		No	

Part of SW 1/4 Sec. 8 T. 10 R. 3

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well

No 25 feet.Shut-in Pressure for Flowing Well NoPumping Water Level 40 feetat 25 gal. per minute.

Discharge in gal. per min. of flowing well

NoHow Tested BarrierLength of Test 2 HR.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) _____

No

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

100
Driller's License NumberA. F. Welch
Driller's Signature.

45,341

203982

Indexed	
Recorded	<i>JK</i>
Compared	

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within instrument was filed in my office on this 10 day of June A.D. 19 19 at 10 min. past 10 o'clock A-M.

Records of Lewis & Clark
County, State of Montana

John J. Appich
County Recorder
Carol Smith
Deputy

2.00

RECEIVED

File No. _____

T. 10 N R. 3 W

TRIPLICATE

County LEWIS

LOG

MAR 20 1969

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level _____)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

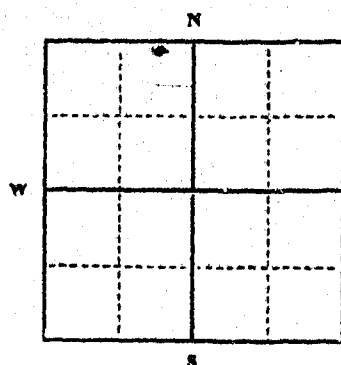
0 to 15' coarse gravel

15 to 19' sand water

19 to 21' coarse gravel
waterOwner Mr. Elmer Simpson Address Helena, MontanaDriller Walter Haddock Address Helena, MontanaDate of Notice of appropriation of groundwater Feb. 20, 1969Date well started Feb. 17, 1969 Date completed Feb. 20, 1969Type of well drilled Equipment used churn drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 15'	0	21	none		



NE 1/4 Sec. 8 T. 10 N. R. 3 W.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 11 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 15 feetat 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailerLength of Test 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom. 21 ft.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

MONTANA 10. 49

Driller's License Number

Driller's Signature

45,072

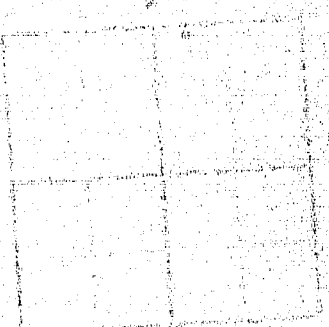
202451

INDEXED
RECORDED
FILED

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 12th day of March A.D. 1929 at 2:30 o'clock P.M.

Records of Lewis & Clark
County, State of Montana
By *Barclay Clark*
Deputy



10N-3W
County _____ L & C

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Doug Peterson

Address 32 W. 6th Ave.

Helen, Montana

Date well started 5/20/72

completed 5/21/72

Type of well _____ Drilled

Equipment used Churn

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

***Describe**

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 80,000

Size of Twisted Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17½	0	48	None		

A 3x3 grid with dashed lines. The top cell is labeled 'N', the bottom cell is labeled 'S', the left cell is labeled 'W', and the right cell is labeled 'E'.

Static water level 12 ft.*
Pumping water level 29 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by Bailer
for 2 hours.

Power... Elec Pump... 1/2 HP

Remarks: (Gravel packing, cementing,
packers, type of shutoff)

Lot 3, Blk 1 Capital Mobil

1/4 SW 1/4 Sec. 8

T...10..... N R...3..... E/W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Wesley Lindsay

Driller's Address: Clancy Montana

LICENSE NO. 38

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)

[illegible]

48 Show exact depth of bottom

54795

236355

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this 24 day of June
A.D. 1973 at 30 min. past
2 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

John L. Daniel
County Recorder
By Carol E. Daniel
Deputy
7-100

8

County Lewis and Clark

**ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD**

DEVELOPED AFTER JANUARY 1, 1962

99

Wesley Lindsay
Driller's Signature.

204856



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 31 day of July 1969 at 10:30 min. past 10 o'clock A.M.

Records of Lewis & Clark
State of Montana

L. O. O'Connell
County Recorder

DEPARTMENT OF REVENUE
COMMISSIONER OF REVENUE
STATE OF MONTANA
DIVISION OF COMMISSIONER OF REVENUE
STATE OF MONTANA

RECEIVED
JUL 31 1969

RECEIVED
JUL 31 1969

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 10/1/88 BY SP-6 JRS/STP

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 10/1/88 BY SP-6 JRS/STP

File No. _____

T 10 N R 3 W

DUPLICATE

County Lewis & Clark

LOG

APR 7 1969

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Homer Phillips Address 27 Boulevard DriveHelena, MontanaDriller Lindsay Address Clarksburg, Montana

Date of Notice of appropriation of groundwater _____

Date well started May 2, 1966 Date completed May 5, 1966Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground
(Elev. above sea level _____)

0 to 4 Ft.
Topsoil and gravel

4 Ft. to 16 Ft.
Gravel

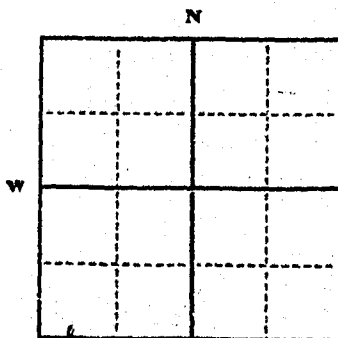
16 Ft. to 40 Ft.
Clay and Gravel

40 Ft. to 46 Ft.
Silt and Sand

46 Ft. to 51 Ft.
Clean Gravel

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	51		NONE	



Lot 2 Trimmer Sh. Cars
in Part of Sec. 8, T. 10 R. 3

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 18 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 20 feet
at 20 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BoilerLength of Test 2 Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigate yard and garden.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Wesley Lindsay

Driller's Signature.

38

45,109

202780

Indexed	<input checked="" type="checkbox"/>
Recorded	<input checked="" type="checkbox"/>
Compared	<input checked="" type="checkbox"/>

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 28 day of March 1969 at 11:12 min. past 11 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

John L. Smith
County Recorder

Carol Duke
Deputy

B.O.D.

RECORDED
INDEXED
FILED
MAR 29 1969
COUNTY OF LEWIS & CLARK
STATE OF MONTANA

NOTICE OF COMPLETION OF CONVEYANCE
TO THE PUBLIC RECORDS
OF THE COUNTY OF LEWIS & CLARK
STATE OF MONTANA

1969 MAR 29

5

File No.

T. 10N R. 3W

DUPLICATE

County Lewis & Clark

LCC

APR 7 1969

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Harold Richardson Address 125 Beaverhead Drive
Helena, MontanaDriller Lindsay Drilling Address Clancy, Montana

Date of Notice of appropriation of groundwater

Date well started Nov. 27 1967 Date completed Nov. 29, 1967Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

0 to 5 Ft.
Topsoil and Clay

5 Ft. to 16 Ft.
Clay and Gravel

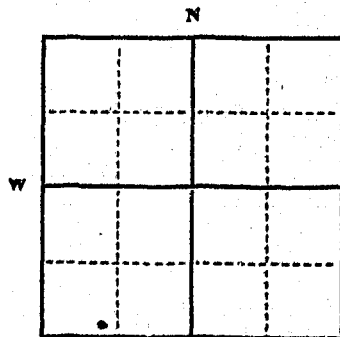
16 Ft. to 34 Ft.
Clay

34 to 39 Ft.
Sand & silt.

39 Ft. to 52 Ft.
Gravel & clay

52 Ft. to 53 Ft.
Clean Gravel

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	53'		None	



TREASURE STATE ACRES
LOT 4 - Bk. 2 in
Part of SE 1/4 Sec. 8 T. 10 R. 2
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 20 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 45 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BoilerLength of Test 2 Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigated Yard

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature.

38

Wesley Lindsay
45, 111

202874

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 4th day of April
A.D. 1928 at 10 o'clock A.M.
County of Lewis & Clark
State of Montana

John D. Smith
County Recorder
Carol Smith
Deputy

Office of Comptroller of Accounts
BUREAU OF COMMERCE
BUREAU OF MINERAL INDUSTRIES
BUREAU OF GEOGRAPHICAL NAMES
BUREAU OF STATISTICS

CLERK OF DISTRICT COURT

GW

Approved Stock Form - The Publishing Co., Helena, Montana

File No.

T. 16N R. 3W

ORIGINAL

County Lewis & Clark

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 137, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level.....)

0-2 Soil, some gravel

2 - 34 Firm coarse
gravel

34 - 42 Silt & clay

42 - 49 Very tight clay
bound gravel

49 - 58 Silty Sand

58 - 59 Clay

59 - 60 Firm, clean gravel
& coarse sand.

Owner J. J. Richardson Address 109 Northeast Drive

Driller Robert Price & Sunday Address Clancy

Date of Notice of appropriation of groundwater - -

Date well started Sept. 1966 Date completed - -

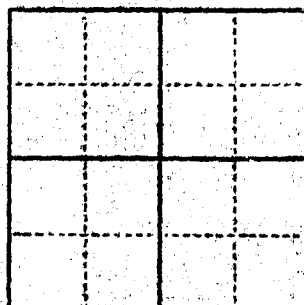
Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 3/8"					
	O.D. 15 Lb.	0	60	- -	- -	- -

Doc. No. 211532
Filed for record
this 13 day of August
A. D. 1970 at 10:00
o'clock P. M.



LOT 2 BIK 2
Sec. 8 T. 16 R. 3
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 22 feet

Shut-in Pressure for Flowing Well - -

Pumping Water Level 30 feet
at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Boiler

Length of Test 1 1/2 Hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

(Continue on reverse side)

USE-If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, issue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

38

Driller's License Number

Robert Price

Driller's Signature

211532

211532

STATE OF MONTANA
COUNTY OF LEWIS & CLARK | SS

hereby certify that the within in-
strument was filed in my office on
the 13 day of Aug
A.D. 19 70 at 8 min past
1 o'clock P.M.

Records of Lewis & Clark
County State of Montana

John Kovach
County Recorder

Carol Erickson
Deputy

2.00

File No.

DUPLICATE

T. 10 N. R. 3 W.

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

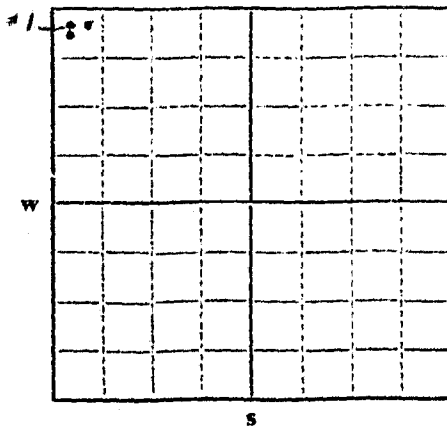
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Edward J. Southwick of 4985 No. Montana Ave. Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 8 T. 10 N. R. 3 W.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Household
Garden, Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950
Continuous as needed 2nd Well used 1870 for
all water on Ranch. Used now as garden water.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) House pump 20 gal per Min.
Garden pump 100 gal
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
one half acre on property
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1/2 horse
Jet and one 2 inch Centrifugal pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1950 for house well & unknown for surface well - around 1870

8. The depth of water table 10 ft. for surface & 40 ft. for sub-surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2nd Dig well - 4 foot diameter & 15 ft. deep.

1st 40 ft. for driven well. 6 inch casing

10. The estimated amount of groundwater withdrawn each year 6000.00 600,000

11. The log of formations encountered in the drilling of each well if available Surface well gravel
to 15 ft. then hard pan
1st Driven well, gravel to 15 ft. then hard pan to 40 ft.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Edward J. Southwick

Date Jan 6 1964

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

27482

Indexed
Recorded
Committed

151702

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 3 day of Jan
A.D. 1964 at 41 min past
8 o'clock AM

County of Lewis & Clark
State of Montana

Norma Valley
County Recorder

Norma Valley
Deputy

2-2-64

File No.

T. 10 N. R. 36

DUPLICATE

County Lewis and Clark

LOG

Top of Ground

(Elev. above sea level

0 to 6 Ft.
Topsoil and Gravel6 Ft. to 18 Ft.
Clay and Gravel18 Ft. to 34 Ft.
Hardpan34 Ft. to 47 Ft.
Sand and silt.47 Ft. to 49 Ft.
Clay and sand49 ft. to 53 Ft.
Clean gravel

Show exact depth of bottom.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

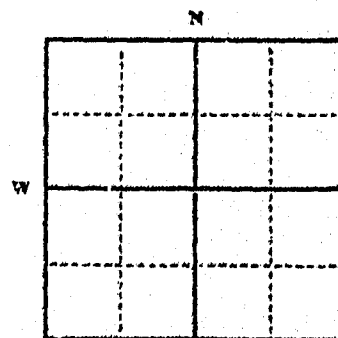
Owner Benjamin Glaser Address 108 Beaverhead Drive
Helena, MontanaDriller Wes Lindsay Address Clancy, Montana

Date of Notice of appropriation of groundwater

Date well started May 1, 1968 Date completed May 3, 1968Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	51		None	

Static Water Level for non-flowing well
..... 17 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 35 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BoilerLength of Test 3 Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

Part of SW 1/4 Sec. 8 T. 10 R. 3

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigate yard and garden

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

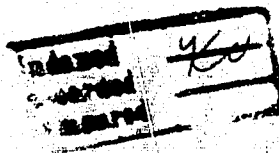
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature

45618

226447



STATE OF MONTANA
COUNTY OF LEWIS & CLARK } S.

I hereby certify that the within in-
strument was filed in my office on
this 27 day of June
A.D. 19 73 at 13 min. past
10 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

Delbert J. [unclear]
County Clerk
By *Carol Jackson*
Deputy

\$1.00

File No. _____

DUPLICATE

T. 10 N. R. 3 W.

County Lewis & Clark

JAN 9 1964

STATE OF MONTANA

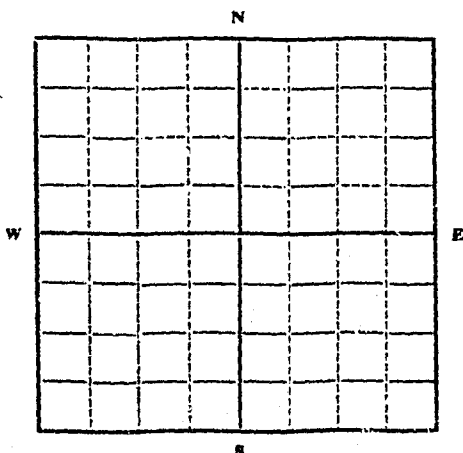
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Gilbert V. Warren, of 4925 N. Mont Ave, Helena
 (Name of Appropriator) (Address) (Town)
 County of Lewis & Clark State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. T. R.

Indicate point of appropriation
 and place of use, if possible.
 Each small square represents 10
 acres.

2. The beneficial use on which the claim is based Domestic
Household use and Irrigation

3. Date or approximate date of earliest beneficial use; and how con-
 tinuous the use has been May 1955

Constant Usage

4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) 6.2 Gallons per minute
(2 pumps)

5. If used for irrigation, give the acreage and description of the lands
 to which water has been applied and name of the owner thereof
2 acres in the NW 1/4 of the NW 1/4
of section 8, T. 10 N., R. 3 W., L. 8 C. County
Gilbert V. Warren Owner

6. The means of withdrawing such water from the ground and the
 location of each well or other means of withdrawal 1 Drilled
well with 3/4 HP jet pump. 1 Hand dug
well with 3/4 HP centrifugal pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater Unknown

8. The depth of water table 15 FT

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
 works for the withdrawal of groundwater 1 Drilled well 8" casing 20' deep
1 Hand dug well with wooden stibbing 18 FT Deep

10. The estimated amount of groundwater withdrawn each year 1 Million Gallons

11. The log of formations encountered in the drilling of each well if available Not Known

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
 reference to book and page of any county record Unknown

Signature of Owner

Date 12/27/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
 located.

Please answer all questions. If not applicable, so state. Otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
 of Mines and Geology, and Quadruplicate for the Appropriator.

28916

151786

61

STATE OF MONTANA 1995
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 7 day of Jan
A.D. 19 95 at 21 min. past
1 o'clock P. M.

Records of Lewis & Clark
County State of Montana

John Daniel
County Recorder
By M. L. Lee
Deputy

2 00

File No. _____

T. 10N R. 3W

DUPLICATE

County Lewis & Clark

LOG

RECEIVED
JAN 10 1969STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level _____)

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

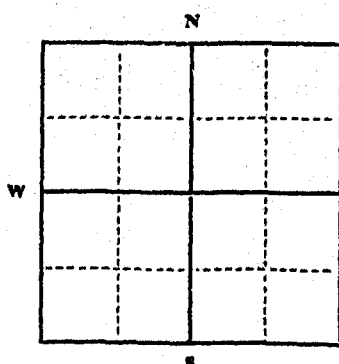
Owner Mrs. John Wilson Address 68 Beaverhead Drive
Helena, MontanaDriller A.P. Welch Address Helena

Date of Notice of appropriation of groundwater _____

Date well started Nov. 9 Date completed Nov. 11, 1964Type of well Drilled Equipment used Cable Tool
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PENETRATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>65/8</u>					
	<u>17 Lb.</u>	<u>0</u>	<u>42</u>		<u>No</u>	

Part of S4 Sec. 8 T. 10 R. 3
Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.Static Water Level for non-flowing well
20 feet.Shut-in Pressure for Flowing Well NoPumping Water Level 42 feet
at 30 gal. per minute.Discharge in gal. per min. of flowing well
NoHow Tested BoilerLength of Test 2 HrRemarks: (Gravel packing, cementing, pack-
ers, type of shutoff)No

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (i.e.: Lot, Block and Addi-
tion).42

Water

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.Please answer all questions. If not applicable, so state, otherwise the form will be
returned.100
Driller's License NumberA. H. Welch
Driller's Signature.45,236

Indexed
Recorded
Compared

203440

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } St

Hereby certify that the within in-
strument was filed in my office on
this 12 day of March
D. 19 69 at 3 min. past
11 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

John J. Smith
County Recorder

By *Carol Shide*
Deputy

200

G

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No. _____

T. 10^N R. 3^W

DUPLICATE

County LEC

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

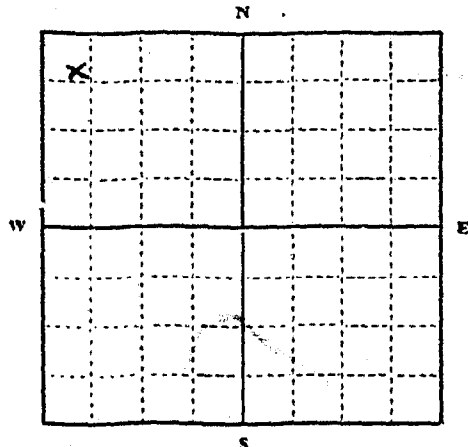
RECEIVED
DEC 17 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

CHARLES J & CATHERINE WIRTH of 1355 MUNGER LANE HELENA
(Name of Appropriator) (Address) (Town)

County of LEWIS & CLARK State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 8 T 10 N R 3 W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Household
& irrigation

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Since OCT. 1952

Constant

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 80 Gallons per Min

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
2.2 acres garden, lawn,
scrubbery, windbreak
same owner

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
deep well pump's

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater SEPT. 1958

8. The depth of water table 10'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater

8" well casing 40' deep

10. The estimated amount of groundwater withdrawn each year 3,122,000 gph

11. The log of formations encountered in the drilling of each well if available

15' gravel
10' clay or hardpan
15' gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record

Signature of Owner Charles J. Wirth

Date 12-10-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

9666

150 698

INDEXED
SERIALIZED

TK

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within in-

strument was filed in my office on

the 10th day of Dec

A.D. 1963 at 15 miles past

10 o'clock PM

Record of Lewis & Clark

County, State of Montana

John Daniel

County Recorder

Thomas C. Russell

Deputy

2:00

County L+C Twp. 10N Rge. 36W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
9	Monson, John C.	GW4	151808	
9	Olson, Albert - Olson Brothers	GW4	150998	
9	Olson, Ralph	GW2	214963	
10	Burgan, Clyde W.	GW4	136750	
10	Dodd, August H. - Kolb, Tex	GW2	225861	
10	Hahner, Milton A.	GW4	151830	
10	Hahner, Milton A.	GW4	147018	
10	Herrin, Thomas H.	GW4	151600	
10	Herrin, Thomas H.	GW4	151598	
10	Herrin, Thomas H.	GW4	151601	
10	Lanning, C. I.	GW2	236538	
10	La Halle, Patrick L.	GW2	222959	
10	La Halle, Patrick L.	GW2	222960	
10	Russell, James W.	GW2	145811	
11	Barrons, M. H.	GW2	228527	
11	Biskupiak, Walter	GW2	229408	
11	Buck, Robert H.	GW2	231359	
11	Donaldson, Eugene C.	GW4	142426	
11	Donaldson, Eugene C.	GW2	142428	
11	Hies, Donald	GW2	223712	
11	Huay, Ralph	GW2	235499	
11	Herrin, Gordon T.	GW4	151599	
11	Herrin, Thomas H. + Gordon T.	GW4	151595	
11	Herrin, Thomas H. + Gordon T.	GW4	151596	
11	Hildenstat, J.	GW2	224834	
11	Knoles,	GW2	215652	
11	Olson, Albert - Olson Brothers	GW4	150999	
11	Simonsen, Ray	GW2	225493	
11	Simonsen, Ray &	GW2	201696	
11	Simonsen, R. H.	GW2	187108	
11	Slene, Lester	GW2	224909	
11	Sullivan, James	GW2	211086	
11	Waipar School District #3	GW2	206373	
12	Helena Land + Canal	GW2	236470	
12	Helena Land + Canal	GW2	236471	
12	Helena Land + Canal	GW2	236474	
12	Helena Land + Canal	GW2	236478	
12	Helena Land + Canal	GW2	236479	
12	Helena Land + Canal	GW2	236481	
12	French, Chester	GW2	216336	
12	Johnson, Robert L.	GW2	233567	
12	Lamping, Rickert	GW2	231952	
12	Lowe, Mel	GW2	236465	
12	Mahr, Max	GW2	225932	
12	Mahr, Robert	GW2	222973	
12	Mahr, Robert Jr.	GW2	213210	

Twp.

10N

Rge.

36

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
12	Miller, Fred F.	GW2	233261	
12	Moholt, L. P.	GW2	235831	
12	Nordahl, Rodgers	GW2	234515	
12	Ober, Leonard	GW2	217061	
12	Richards, Donald H.	GW2	232241	
12	Yuricic, Albert	GW2	220173	
13	Robert, Henry	GW2	234212	
13	Baker, Byron R.	GW2	231435	
13	Brabe, Earl B.	GW2	218449	
13	Helena Land + Gravel	GW2	236469	
13	Helena Land + Gravel	GW2	236477	
13	Helena Land + Gravel	GW2	236480	
13	Helena Land + Gravel	GW3	236481	See Sec. 12
13	Lamping, Fred	GW2	227150	
13	Howe, Mel	GW2	236482	
13	Settle, Robert C.	GW2	222831	
13	Strainor, Mr. Robert	GW2	234516	
13	Warren, Charles Walter	GW4	151987	
13	Whitson, C. B. (Joe)	GW2	228302	
13	Yuricic, Steve	GW2	216407	
14	City of East Helena - Laguna Well #1	GW2	170401	
14	Dickerson, Don	GW2	236677	
14	Hermanson, A. T.	GW2	236511	
14	Hermanson, Art	GW2	236510	
14	Hermanson, Art	GW2	236394	
14	Kimble, Roy F. & Jean M.	GW3	236379	
14	Picotte, Gene A.	GW2	177783	
14	Rogan, John L.	GW4	139309	
14	Rogan, John J. or Emma	57 Well log	84996	
14	Stabler, Harry	GW2	213569	
14	Star, Paul L.	GW2	217545	
15	Bompert, James	GW4	145504	
15	Massenack, Wilford R.		151899	
15	Haberson, Wilson A.	GW4	147018	See Sec. 10
15	Haberson, Wilson A.	GW4	151830	See Sec. 10
15	Lanning, A. T.	GW2	236538	See Sec. 10
15	Lichtwardt, B. H.	GW4	151483	
15	Lichtwardt, B. H.	GW4	151482	
15	Lichtwardt, Mrs. Edna	GW2	234679	
16	Coopers, Evelyn	GW2	236543	
16	Crawford, Robert L. & Eva L.	GW4	151754	
16	Fredericks, Bill	GW2	227363	
16	Lenson, James L.	57 Well log	85518	
16	Lichtwardt, B. H.	GW4	151481	
16	Lichtwardt, B. H.	GW4	151482	See Sec. 15
16	Mack, Mrs. Dean	GW2	236403	

QTC

10N'

3iv

[illegible]

GW.

Approved Stock Form—State Publishing Co., Helena, Montana—4234

File No. _____

T

R

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

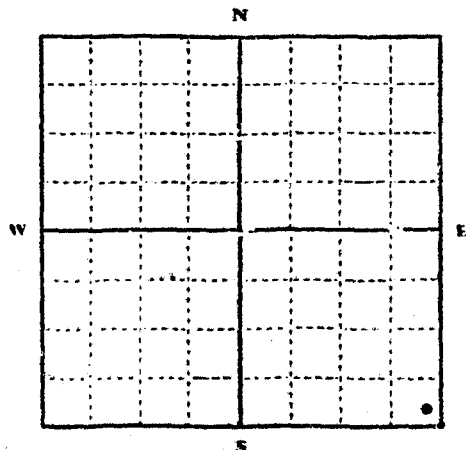
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 7 1964

STATE ENGINEER

1. John C. Monson Jr. of Route One Helena
(Name of Appropriator) (Address) (Town)
County of LEWIS AND CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 9 T2N R2W
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based #1 DOMESTIC USE #2 WATERING GARDEN & LAWN
3. Date or approximate date of earliest beneficial use; and how continuous the use has been AUGUST 1962
CONTINUOUS SINCE THE ABOVE DATE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 60 GAL PER MINUTE
#2 30 GAL PER MINUTE
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NOT APPLICABLE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
#1 Deep Well Pump
#2 Shallow Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1962 - #1 August 1962
#2 August 1962 - August 1962
8. The depth of water table Well #1 - 70 ft. Well #2 - 8 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
#1 - Deep well 70 ft. 8 in. casing
#2 - Shallow well 8 ft. 4 in. pipe
10. The estimated amount of groundwater withdrawn each year 100,000 gallons
11. The log of formations encountered in the drilling of each well if available Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not Available

Signature of Owner

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

26633

151808

Indexed
Recorded
Completed

STATE OF MONTANA
COUNTY OF LEWIS & CLARK { SS.

I hereby certify that the within in-
strument was filed in my office on
this 6 day of Jan
A.D. 1964 32 min. past
10 o'clock A. M.

Recorder of Lewis & Clark
County, State of Montana

William L. French
County Recorder

By M. L. Ross
Deputy

3.2 10 10

File No. _____

T. 10 N. R. 3 West

DUPLICATE

County L & C

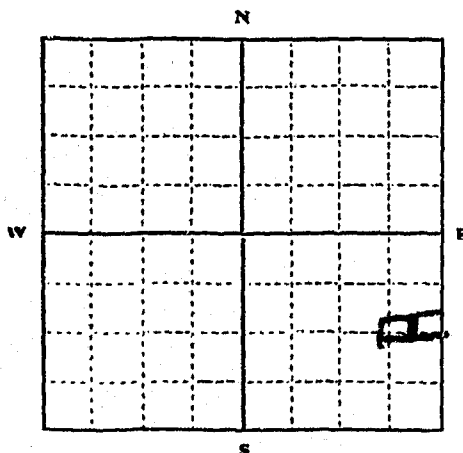
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert Olson
Olson Brothers, of Route A, Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4

Sec. 9, T. 10 N., R. 3 W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based.
Household, Garden and Lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1895 and new well dug 1943
4. The amount of groundwater claimed (in miner's inches or gallons per minute).
40 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
NE 1/4 Sec. 9, Twp 10 N., Range 3 West
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
Not available
8. The depth of water table.
6 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
4 in. casing- 18 ft.
10. The estimated amount of groundwater withdrawn each year.
Not available
11. The log of formations encountered in the drilling of each well if available.
Gravel at 14 ft. solid rock 2 ft.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
Not available

Signature of Owner Albert OlsonDate December 17, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

12246

150998

Index
Recorded
Compared

[Signature]

STATE OF MISSISSIPPI
COUNTY OF LEE

I hereby certify that the within in-
strument was duly recorded on

the 17th day of Dec
A.D. 1913

[Signature]
County of Lee, Mississippi.

County of Lee, Mississippi.

County of Lee, Mississippi.

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County of Lee, Mississippi.

File No. _____

T. 100 R. 3W 9
County Lewis & Clark

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

JAN 18 1971

(Elev. above sea level _____)

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0 - 7' soil, sand &
some silt7 - 9' fine gravel
some silt9-14' loose fine
gravel, sand
some silt14 - 19' loose silty
gravel

19 - 34' silty clay

34 - 42' silty clay
shallow stratas
very fine silty
sand42 - 77 silt & some
very fine sand77 - 86 firm coarse
sand & some fine
gravel

9 - 19 water

34 - 42 water very silty

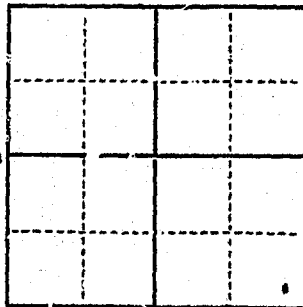
Owner Ralph Olson Address _____Driller Robert Price Address Clancy, Mont.

Date of Notice of appropriation of groundwater _____

Date well started May 3, 1968 Date completed May 14, 1968Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	15 lb. 6 5/8" O.D.	0	80	-	-	-

SE 1/4 Sec. 9 T. 10 N. R. 3 W.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well 5-6 lbs.Pumping Water Level 35 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well

1/4 GallonHow Tested wellLength of Test 2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

172
Driller's License Number

Driller's Signature

H 8007

214963

INDEXED
RECORDED
FILED

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
the 15 day of Jan
D. 19 77 at 10 min. past
9 o'clock A. M.

Records of Lewis & Clark
County, State of Montana

John J. Smith
County Recorder
Carol Jackson
Deputy

2.00

File No.

DUPLICATE

T. 10 N. R. 3 W. 4-10

County L. & C.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

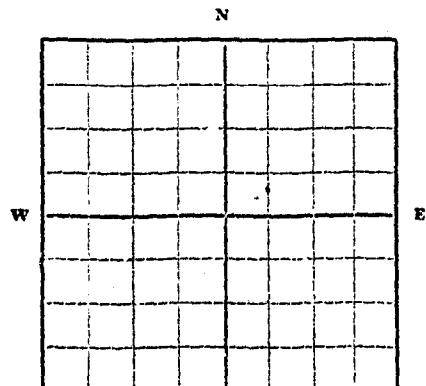
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clyde W. Burgan of Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



8 1/2 8 1/2
Sec. 10. T. 10. R. 3

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Irrigation, Household & Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Used for stock in 1870, drilled deeper 1962 for Irrigation and Domestic. Well No 2 Drove pipe in 1950.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Seven miners inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 10 acres owner Clyde Burgan
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump well No 2, Hand pump well No 1
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater One 1870 for stock etc.
One 1950 household - irrigation
8. The depth of water table 12 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well No 1 Hand dug in 1870 to 20 ft. drilled to 53 ft. in 1962 at present a hand pump is used.
Well no 2 house pump electric.
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Well No 1. Open hole to 20 ft. Gravel, Clay, to 45 ft making a little water 45 to 53 hard pan. clay 53 to 55 sand and water 55 coarse gravel lots of water bailed 40 gal. per min. with 5' draw down static water tabel 12' Standard 8" casing.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quaduplicate for the Appropriator.

Index 134750
Recorded
Amper

STATE OF MONTANA
COUNTY OF LEWIS & CLARK 53.

I hereby certify that the within in-
strument was filed in my office on
this 2nd day of Oct
A.D. 1962 at 3:00 min. and
8 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

County Recorder
J. Russell
2:00

RECEIVED

County

St. C.

10

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Augusta H. Plodd
Lex Nalb

Address 2992 Hermin Rd

Helena Mont.

Date well started July 5 1971

completed July 7 1971

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

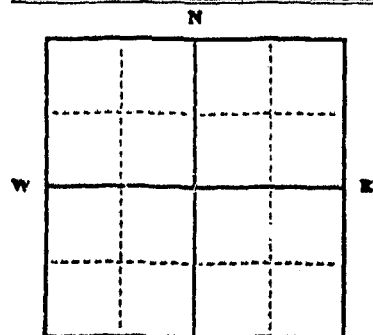
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 80 000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
6"	1716	0	47	Kind Size	From (Feet)	To (Feet)
					None	



1/4 Sec 10
T. 10 N R. 3 E W

Static water level 14 ft.*
Pumping water level 40 ft.*
at 25 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by Robert
for 2 1/2 hours.

Power 1/2 HP Pump 1/2 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Wesley Lindsay

Driller's Address Clancy Montana

LICENSE NO. 38

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

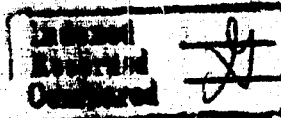
Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	5	Top soil & gravel
5	18	Coarse gravel
18	28	Hard clay
28	39	Clay & sand
39	45	Sandy soil
45	47	Gravel & sand

47 Show exact depth of bottom

50, 5/8

225861



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 31 day of May
A.D. 1922 at 35 min. past
2 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

John J. Conish
County Recorder

W. J. Thomas
Deputy

200

File No.

T. 10 R. 3

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

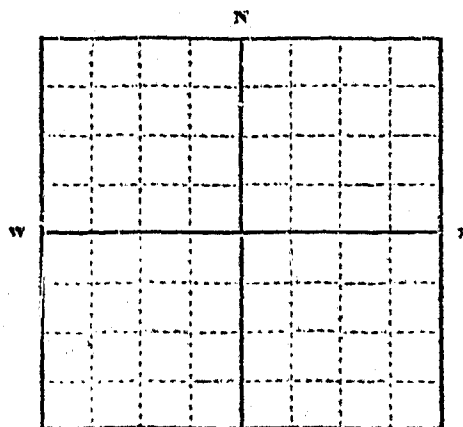
RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Milan A. Halverson, of Route 1, Helena
(Name of Appropriator) (Address) (Town)

County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based
Subirrigation of crops
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been May 31, 1965
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 50 miner's inches
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
49 Acres Int. 2 SW 1/4 less 1/2 Acres and less
20.33 Acres in SW 1/4 SW 1/4 and tract 13.20 in
SW 1/4 SW 1/4 and Int. NW 1/4 NW 1/4 less 4.12 Acres
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater
8. The depth of water table 1" to 2 1/2"
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year 1
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record With this water table, subirrigation is
just right for high production without surface irrigation.

Signature of Owner Milan A. HalversonDate 12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder or the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

27046

151830

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

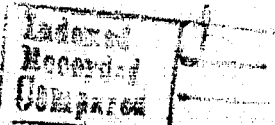
I hereby certify that the within in-
strument was filed in my office on
this 6 day of August
A.D. 1964 at 25 min. past
11 o'clock A.M.

Records of Lewis & Clark
County, State of Montana.

Robert L. Smith
County Recorder

By M. L. Lee
Deputy

22 pd



File No. #1

T 10 North 3 West

TRIPLICATE

County Lewis & Clark

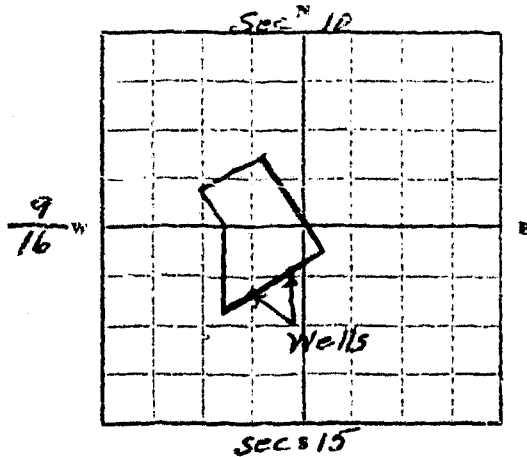
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 4 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Kilan A. Halverson, of Route 1, Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 10 T.10. R.3
NW 1/4 Sec 15
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based irrigating
LOW CROP
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been from 1930 continuous to 1963
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 75 Miner's inches
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
40 Acres South 1/2 SW 1/4 of Sec. 10 & North 1/2
North West 1/4 of Sec. 15.
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal water pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater One well was dug & completed in June 1930.
One well was dug & completed in June 1949.
8. The depth of water table 4 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater One well dug 6 feet square; 10 feet deep.
One well dug 4 feet round; 20 feet deep.
10. The estimated amount of groundwater withdrawn each year 120 acre feet.
11. The log of formations encountered in the drilling of each well if available 2 feet top soil;
2 feet clay; below 4 feet gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county records of Tom Harris (Neighbor).

Signature of Owner

Date 8/19/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.